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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/966,230	09/28/2001	Charles W. Shattuck	091395-9194 (4132-TC-AU)	5871		
23585	7590 03/25/2003					
	BEST & FRIEDRICH LL	LP .	EXAMINER			
SUITE 360	RATE PARKWAY		HANSEN, COLBY M			
CENTER VA	LLEY, PA 18034-8217		ART UNIT	PAPER NUMBER		
			3682			
			DATE MAILED: 03/25/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

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Application No. 09/966,230

Applicant(s)

Shattuck et al.

Examiner

Colby Hansen

Art Unit **3682**



	The MAILING DATE of this communication appears of	on the	cover shee	et with t	the correspondence address
Period f	for Reply				
. THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.				
mailing	ions of time may be available under the provisions of 37 CFR 1.136 (a). In redate of this communication.				
- If NO p - Failure - Any rej	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply at to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will e e applic	expire SIX (6) M ation to become	ONTHS fro	om the mailing date of this communication. NED (35 U.S.C. § 133).
Status	,				
1) 🗌	Responsive to communication(s) filed on		·		·
2a) 🗌	This action is FINAL . 2b) ✓ This action	ion is	non-final.		
3) 🗆	Since this application is in condition for allowance e closed in accordance with the practice under <i>Ex par</i>	-			
Disposit	tion of Claims				
4) 💢	Claim(s) <u>1-20</u>				is/are pending in the application.
4	a) Of the above, claim(s)				is/are withdrawn from consideration.
5) 🗌	Claim(s)				is/are allowed.
6) 🗆	Claim(s)				is/are rejected.
7) 🗆	Claim(s)				is/are objected to.
8) 💢	Claims <u>1-20</u>		are s	subject	to restriction and/or election requirement.
Applica	tion Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) 🗌	accepted	or b)	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
	Applicant may not request that any objection to the di	rawin	g(s) be held	in abey	vance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on		is: a	a) 🗌 a	pproved b) \square disapproved by the Examiner.
	If approved, corrected drawings are required in reply t	o this	Office acti	on.	
12)	The oath or declaration is objected to by the Examin	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗆	Acknowledgement is made of a claim for foreign pr	iority	under 35	U.S.C.	§ 119(a)-(d) or (f).
a) 🗀] All b)□ Some* c)□ None of:				
	1. \square Certified copies of the priority documents have	e bee	n received		
:	2. \square Certified copies of the priority documents have	e bee	n received	in App	lication No
	 Copies of the certified copies of the priority do application from the International Burea 	au (P	CT Rule 17	.2(a)).	
*Se	ee the attached detailed Office action for a list of the				
14)∐	Acknowledgement is made of a claim for domestic				
	The translation of the foreign language provisiona				
	Acknowledgement is made of a claim for domestic	priori	ty under 3	5 U.S.	2. 99 120 and/or 121.
Attachmo	ent(s) tice of References Cited (PTO-892)	4) 🗆	Interview Sum	mary (PTO	-413) Peper No(s)
_	tice of Draftsperson's Patent Drawing Review (PTO-948)	_			Application (PTO-152)
	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	_	Other:		

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-12, drawn to the thrust bearing, classified in class 384, subclass 621.
- 2. II. Claims 13-20, drawn to method of fabrication, classified in class 29, subclass 898.041.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MEP. § 806.05(f)). In the instant case the thrust bearing as claimed could be made from a number manufacturing means such as injection, green sand, or lost-foam molding; also, the part could be made from a number of other machining methods such as lathing, milling, etc.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

FACSIMILE TRANSMISSION

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 305-3597. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence **not** permitted by facsimile transmission, see MEP. 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check **should not be** submitting by facsimile transmission separately from the check.

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(Signature)

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Responses submitted by facsimile transmission should include a Certificate of Transmission (MEP. 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and
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(Date)
Typed or printed name of person signing this certificate:

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MEP. 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Colby Hansen whose telephone number is (703) 305-1036. The examiner can normally be reached on Monday through Thursday and every other Friday from 7:30 PM to 5:00 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci, can be reached on (703) 308-3668. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

CHONG A. KIM PRIMARY EXAMINER

Colby M. Hansen

Patent Examiner

3/20/03